IAP7 Rec'd PCT/PTO 03 AUG 2006' PTO-1390 (Rev. 07-2005)

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## TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER 14442

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371							
INTERNATIONAL APPLIC		INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED				
PCT/EP2005/	001048	03 FEBRUARY 2005	03 FEBRUARY 2004				
INSULATING GLASS PANEL AND METHOD FOR PRODUCING THE SAME							
APPLICANT(S) FOR DOI	ÆO/US						
		ates Designated/Elected Office (DO/EO	/US) the following items and other information:				
This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2. This is a SECO	ND or SUBSEQUENT s	ubmission of items concerning a submission	n under 35 U.S.C. 371.				
	3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4.							
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
் a. ∐isat	ttached hereto (required	only if not communicated by the Internation	al Bureau).				
b. 🔀 has	been communicated by	the International Bureau.					
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6. An English lar	6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
a. 🖾 is a	a. is attached hereto.						
	b. has been previously submitted under 35 U.S.C. 154(d)(4).						
.7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
a. are attached hereto (required only if not communicated by the International Bureau).							
b. 🔀 ha	b. An have been communicated by the International Bureau.						
c. L ha	ve not been made; how	ever, the time limit for making such amendm	nents has NOT expired.				
d. L. ha	d. have not been made and will not be made.						
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11 to 20 below concern document(s) or information included:							
11. An Information	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
An Application Data Sheet under 37 CFR 1.76.							
15. A substitute specification.							
16. A power of att	6. A power of attorney and/or change of address letter.						
17. A computer-re	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.						
18. A second cop	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19. A second cop	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

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U.S. APPLICA	U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER			
1	10/588665 PCT/EP 2005/001048		1001048	14442			
20. Other items or information: PRIORITY CLAIM INTERNATIONAL SEARCH REPORT INTERNATIONAL PRELIMINARY EXAMINATION REPORT							
The foll	lowing fees have b	een submitted	<del>.</del>		CALCUL	ATIONS	PTO USE ONLY
21. 🔀 Basic national fee (37 CFR 1.492(a))					\$ 300	)	
22. X Examination fee (37 CFR 1.492(c))					\$ 201		
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations\$200						<i></i>	
23. Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0  Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					\$ 40	O	
TOTAL OF 21, 22 and 23 =					901	<del>5</del>	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets		each additional 50 or fraction RATE bund up to a whole number)				
- 100 =	/50 =	l		x \$250	\$		
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).							
CLAIMS	NUMB	ER FILED NUMBER EXTRA		RATE	\$		
Total claims		60 - 20 =	40	× \$ 50	\$ 200	00	
Independent clai	endent claims 5 - 3 =		೩	× \$200	\$ 4	00	
MULTIPLE DEPI	ENDENT CLAIM(S	if applicable)		+ \$360	\$		
				CALCULATIONS =	\$ 33	00	
Applicant cla	ims small entity st	atus. See 37 CFI	R 1.27. Fees above are redu	ced by 1/2.			
SUBTOTAL =					\$ 16.	<u>50</u>	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			\$				
TOTAL NATIONAL FEE =				\$ 16	\$ \650		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). <b>\$40.00</b> per property +			\$				
TOTAL FEES ENCLOSED =					\$ 16	50	
					Amount to	o be	\$
					Amount to	o be	\$

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a. 🔀	A check in the amount of \$ \ \ 650 \ to cover the	AP20 Rec'd PCT/PTO 0 3 AUG 2006 above fees is enclosed.			
ь. 🗆	Please charge my Deposit Account No in the amount A duplicate copy of this sheet is enclosed.	t of \$ to cover the above fees.			
c. 🔀	The Commissioner is hereby authorized to charge any additional feed Account No. $04-2119$ . A duplicate copy of this sheet is enclosed	s which may be required, or credit any overpayment to Deposit d.			
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					
ORU 53 V STE	LL CORRESPONDENCE TO:  M & ROTH, LL-C  N. JACKSON BLVD.  - 1616  CAGO, IL. 60604  O. A.	SIGNATURE  KEITH H. ORUM  NAME  33985  REGISTRATION NUMBER			